Docket No.: A0345.0012

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hamed Aissaoui et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

QUINOXALINONE-3-ONE

DERIVATIVES AS OREXIN RECEPTOR

ANTAGONISTS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .
	¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

³ The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

cited; or

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

Application No.: Not Yet Assigned Docket No.: A0345.0012

This information is contained in the specification of the present application.

In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they were provided in application Serial No. , filed , which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 27, 2005

Respectfully submitted,

Charles E. Miller

Registration No.: 27,576

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PTO/SB/08a/b (07-05)
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				Application Number	Not Yet Assigned	
11	NFORMATION	1 DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Hamed Aissaoui	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	A0345.0012	

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	ВА	WO-03/051873-A1	06-26-2003	SMITHKLINE BEECHAM PLC		
	ВВ	WO-03/032991-A1	04-24-2003	SMITHKLINE BEECHAM PLC		
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	BR	WO-03/002561-A1	01-09-2003	SMITHKLINE BEECHAM PLC		

Examiner	Date
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Sub	ostitute for form 1449A/B/PT	0		Complete if Known		
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S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Hamed Aissaoui	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	A0345.0012	

I	BS	WO-2004/004733-A1	01-15-2004	ACTELION	Cited in the	
1				PHARMACEUTICALS LTD.	International	
-1					Search Report	

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	H. Abdel-Ghany, et al.; "A Novel Syntheses of Pyrano(2,3-c)(1,5)Benzodiazepines"; Synthetic Communications; Vol. 20(6); 1990; pp. 893-900	
	СВ	Richard M. Chemelli, et al.; "Narcolepsy in orexin Knockout Mice: Molecular Genetics of Sleep Regulation"; Cell; Vol. 98; August 20, 1999; pp. 437-451	
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	CD	Diana G. Bekerman, et al.; "Comparative Kinetic Studies on the Synthesis of Quinoxalinone Derivatives and Pyrido[2,3-b]pyrazinone Derivatives by the Hinsberg Reaction"; J. Heterocyclic Chem.; Vol. 29; Jan-Feb 1992; pp. 129-133	
	CE	M. F. Ismail, et al.; "Reaction of 6,8-Dibromo-2-methyl-3, 1-benzoxazin-4(H)-one with Some Nucleophilic Reagents: Synthesis of Quinazaoline, Tetrazole & Benzimidazole Derivatives"; Indian Journal of Chemistry; Vol. 20B; May 1981; pp. 394-397	
	CF	Jozsef Kokosi, et al.; "Nitrogen Bridgehead Compounds Part 90. An Efficient Versatile Synthesis of 1-Methyl-2-Substituted 1,2,3,4-Tetrahydro-6H-Pyrazino[2,1-b]Quinazoline-3,6-Diones"; Heterocycles; Vol. 48(9); 1998; pp. 1851-1866	
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	СК	Karnail S. Atwal, et al.; "A Facile Synthesis of Cyanoguanidines From Thioureas"; Tetrahedron Letters; Vol. 30(52); 1989; pp. 7313-7316	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

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